

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: DOSANJH, Sathwant; KUNG, William; MANKU, Tajinder  
Serial No.: 10/541,120  
Filed: March 1, 2006  
Title: REGENERATIVE DIVIDER FOR UP AND DOWN CONVERSION OF  
RADIO FREQUENCY (RF) SIGNALS  
Group: 2618  
Examiner: Junpeng CHEN  
Attorney Ref.: PAT 3291W-2 US

February 16, 2007

**Mail Stop AMENDMENT**

Commissioner for Patents  
United States Patent and Trademark Office  
P.O. Box 1450  
Alexandria, Virginia  
22314-1450  
U.S.A.

Dear Sir:

**RESPONSE AND AMENDMENT UNDER 37 C.F.R. 1.111**

A request for a one month extension of time is requested under separate cover.

In response to the Office Action dated October 31, 2006, please amend the  
above-identified application as follows:

**Amendments to the Specification** begin on page **2** of this paper

**Amendments to the Claims** begin on page **3** of this paper

**Remarks/Arguments** begin on page **6** of this paper.